

| L Number | Hits | Search Text   | DB  | Time stamp          |
|----------|------|---|---|---------------------|
| -        | 295  | fullerene and gold  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>10:54 |
| -        | 2    | ("6277438").PN.   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/01<br>14:01 |
| -        | 1    | 6277438.URPN.   | USPAT                                       | 2003/08/01<br>10:24 |
| -        | 17   | ("5132105"   "5209916"   "5215841"   "5328676"   "5332723"   "5338571"   "5370855"   "5380595"   "5386048"   "5393572"   "5411654"   "5449491"   "5462776"   "5538763"   "5674632"   "5770036"   "5897954").PN. | USPAT                                       | 2003/08/01<br>10:24 |
| -        | 1    | 5897954.URPN.   | USPAT                                       | 2003/08/01<br>10:28 |
| -        | 5    | ("4812352"   "4940854"   "5356831"   "5380595"   "5385116").PN.   | USPAT                                       | 2003/08/01<br>10:29 |
| -        | 1967 | tft and (channel with length)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11<br>10:57 |
| -        | 4491 | slit with (mask or photoresist)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11<br>10:58 |
| -        | 26   | (tft and (channel with length)) and (slit with (mask or photoresist))   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11<br>11:14 |
| -        | 380  | "mu m" same channel   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11<br>11:15 |
| -        | 10   | tft and ("mu m" same channel)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11<br>11:15 |
| -        | 68   | removing with fullerene   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11<br>18:11 |
| -        | 34   | (removing with fullerene) and (gold or au)  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11<br>18:12 |
| -        | 30   | (removing with fullerene) and (tip)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11<br>18:07 |
| -        | 9    | ((removing with fullerene) and (gold or au)) not ((removing with fullerene) and (tip))  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11<br>18:07 |

piezoelectric same STM

|   |     |   |   |                  |
|---|-----|---|---|------------------|
| - | 147 | (oxygen or "o.sub.2") with fullerene  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 18:11 |
| - | 215 | (oxygen or "o.sub.2") same fullerene  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 18:11 |
| - | 77  | ((oxygen or "o.sub.2") same fullerene) and (gold or au)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 18:12 |
| - | 51  | ((oxygen or "o.sub.2") with fullerene) and (gold or au)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 18:15 |
| - | 24  | (mem or mems) and (((oxygen or "o.sub.2") with fullerene) and (gold or au))   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 18:14 |
| - | 25  | (mem or mems) and (((oxygen or "o.sub.2") same fullerene) and (gold or au))   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 18:14 |
| - | 27  | ((oxygen or "o.sub.2") with fullerene) and (gold or au)) not ((mem or mems) and ((oxygen or "o.sub.2") with fullerene) and (gold or au))  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 18:23 |
| - | 2   | ("6277438").PN.   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 18:47 |
| - | 1   | 6277438.URPN.   | USPAT                                       | 2003/08/11 18:23 |
| - | 17  | ("5132105"   "5209916"   "5215841"   "5328676"   "5332723"   "5338571"   "5370855"   "5380595"   "5386048"   "5393572"   "5411654"   "5449491"   "5462776"   "5538763"   "5674632"   "5770036"   "5897954").PN. | USPAT                                       | 2003/08/11 18:23 |
| - | 1   | 5897954.URPN.   | USPAT                                       | 2003/08/11 18:24 |
| - | 0   | ("fullerene and (scanning with (probe or tip)))   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 18:47 |
| - | 93  | fullerene and (scanning with (probe or tip))  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 19:12 |
| - | 2   | ("6525336").PN.   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/11 19:12 |
| - | 0   | ((fullerene or "C.sub.60") same sublimation) and (carbon with by?product)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12 11:38 |

|  |       |   |   |                     |
|--|-------|---|---|---------------------|
|  | 26    | ((fullerene or "C.sub.60") same sublimation) and ((fullerene or "C.sub.60") same (oxygen or "o.sub.2"))                       | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>11:06 |
|  | 18    | (fullerene or "C.sub.60") and diaphragm   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>11:37 |
|  | 11511 | micromechanical or microelectromechanical or mems   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>11:38 |
|  | 60    | (fullerene or "C.sub.60") and (micromechanical or microelectromechanical or mems)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>11:39 |
|  | 50    | (gas or gases) and ((fullerene or "C.sub.60") and (micromechanical or microelectromechanical or mems))                        | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>11:44 |
|  | 42    | ((gas or gases) same (carbon or "C")) and ((fullerene or "C.sub.60") and (micromechanical or microelectromechanical or mems)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>11:45 |
|  | 36    | ((gas or gases) same (carbon )) and ((fullerene or "C.sub.60") and (micromechanical or microelectromechanical or mems))       | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>12:41 |
|  | 0     | ("tunnelingwith(tiporprobe)anddiaphragm").PN  | SPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB  | 2003/08/12<br>12:41 |
|  | 47    | tunneling with(tip or probe) and diaphragm  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>12:42 |
|  | 58    | tunneling with(tip or probe) and fullerene  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>12:42 |
|  | 64    | tunneling with(tip or probe) and (fullerene or "C.sub.60")  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/08/12<br>12:42 |